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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/730,650	12/08/2003	Borje O. Rosaen	RPC-167-2-A	2991	
7590 03/24/2006			EXAMINER		
Barbara M. Burns #276			ELOSHWAY, NIKI MARINA		
1756 Plymouth	Road	ART UNIT	PAPER NUMBER		
Ann Arbor, MI		3727			

DATE MAILED: 03/24/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Applica	ation No.	Applicant(s)					
Office Action Summary		10/730	,650	ROSAEN, BORJE O.					
		Examir	ier	Art Unit					
		Niki M.	Eloshway	3727					
Period fo	The MAILING DATE of this communor Reply	nication appears on	the cover sheet with t	the correspondence ac	ddress				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MINISTRATE IN LONGER, FROM THE MINISTRATE IN LONGER, FROM THE MINISTRATE IN LONGER IN LONG	MAILING DATE OF s of 37 CFR 1.136(a). In no nunication. latutory period will apply and will, by statute, cause the	THIS COMMUNICA event, however, may a reply d will expire SIX (6) MONTHS application to become ABANG	TION. be timely filed from the mailing date of this concept (35 U.S.C. § 133).					
Status									
1)	Responsive to communication(s) file	ed on .							
′=		2b)⊠ This action is	s non-final.						
3)	Since this application is in condition	,		, prosecution as to the	e merits is				
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims		·						
4)⊠	4)⊠ Claim(s) <u>1-15</u> is/are pending in the application.								
•	4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) is/are allowed.								
6)⊠	Claim(s) 1-15 is/are rejected.								
7)									
8)□	Claim(s) are subject to restri	ction and/or election	n requirement.						
Applicat	ion Papers								
9)[The specification is objected to by the	e Examiner.							
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	under 35 U.S.C. § 119								
	 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). 								
* 5	See the attached detailed Office action		• • •	ceived.					
Attachmen	t(s)								
1) Notic	e of References Cited (PTO-892)		4) Interview Sum						
3) 🔲 Infon	e of Draftsperson's Patent Drawing Review (I mation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date			ail Date mal Patent Application (PT	O-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 13 and 14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The claims are considered vague and indefinite for the following reasons:
- (a) Claim 13 recites the limitations "safety handle" (line 8), "the safety valve" (lines 9-10), "clamp mechanism" (line 11) and "the clamp nut" (lines 11-12). There is insufficient antecedent basis for these limitations in the claim.
- (b) Claim 14 recites the limitation "clamp mechanism (line 3), "the clamp nut" (line 3), "safety handle" (line 6) and "the safety valve" (lines 7-8). There is insufficient antecedent basis for these limitations in the claim.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1, 2 and 4-15 are rejected under 35 U.S.C. 102(b) as being anticipated by Le Claire (U.S. 2,559,193). Le Claire teaches a lever system cover having a rotatable lever locating plate 45, multiple lever bars 65 and receiving members 15 on the vessel. Element 60 can be considered the clamp (claims 4

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and 5) and the safety lock (claims 6-8). Regarding claims 13 and 14, the clamp nut is element 60, the safety handle is element 79.

- 5. Claims 2, 3 and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Makhijani (U.S. 4,467,936). Makhijani teaches a lever system cover having a rotatable lever locating plate 38, multiple lever bars 26 and receiving members at 28 on the vessel.
- 6. Claims 1, 2, 4-10, 12and 15 are rejected under 35 U.S.C. 102(b) as being anticipated by Beecher (U.S. 3,173,572). Beecher teaches a lever system cover having a rotatable lever locating plate 13, multiple lever bars 6 and receiving members at 37 of the vessel.

Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

 The prior art is cited for the rotatable lever locating plate and the multiple lever bars.
- 8. THIS ACTION IS NON-FINAL.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Niki M. Eloshway whose telephone number is 571-272-4538. The examiner can normally be reached on Thursdays and Fridays 8 a.m. to 4 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Nathan Newhouse can be reached on 571-272-4544. The fax phone number for the organization where
this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Xlik M. Eloshway

Examiner Art Unit 3727

nme